

Figure 1

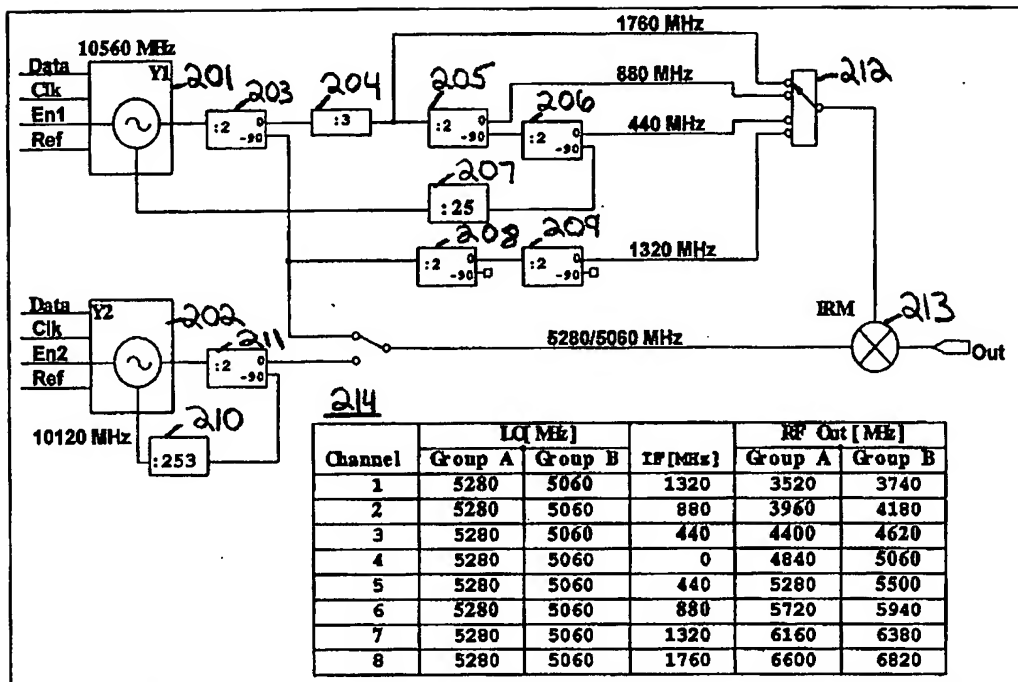


Figure 2

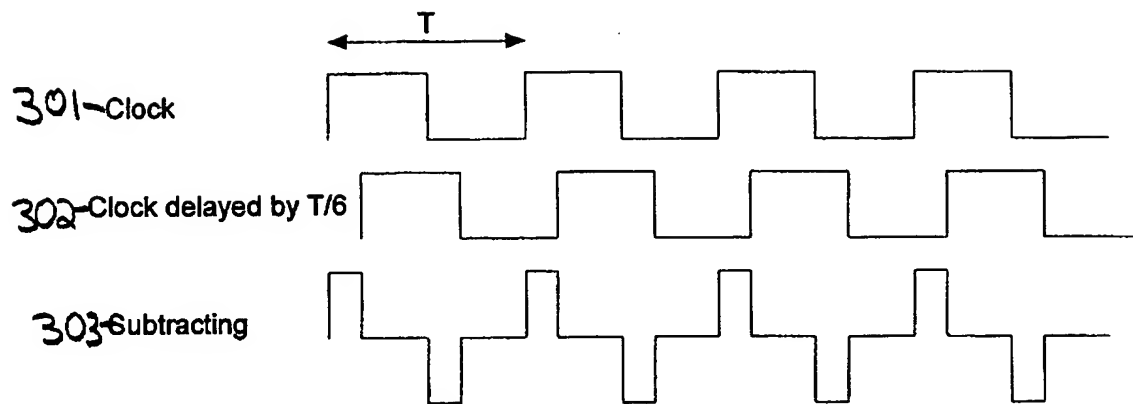
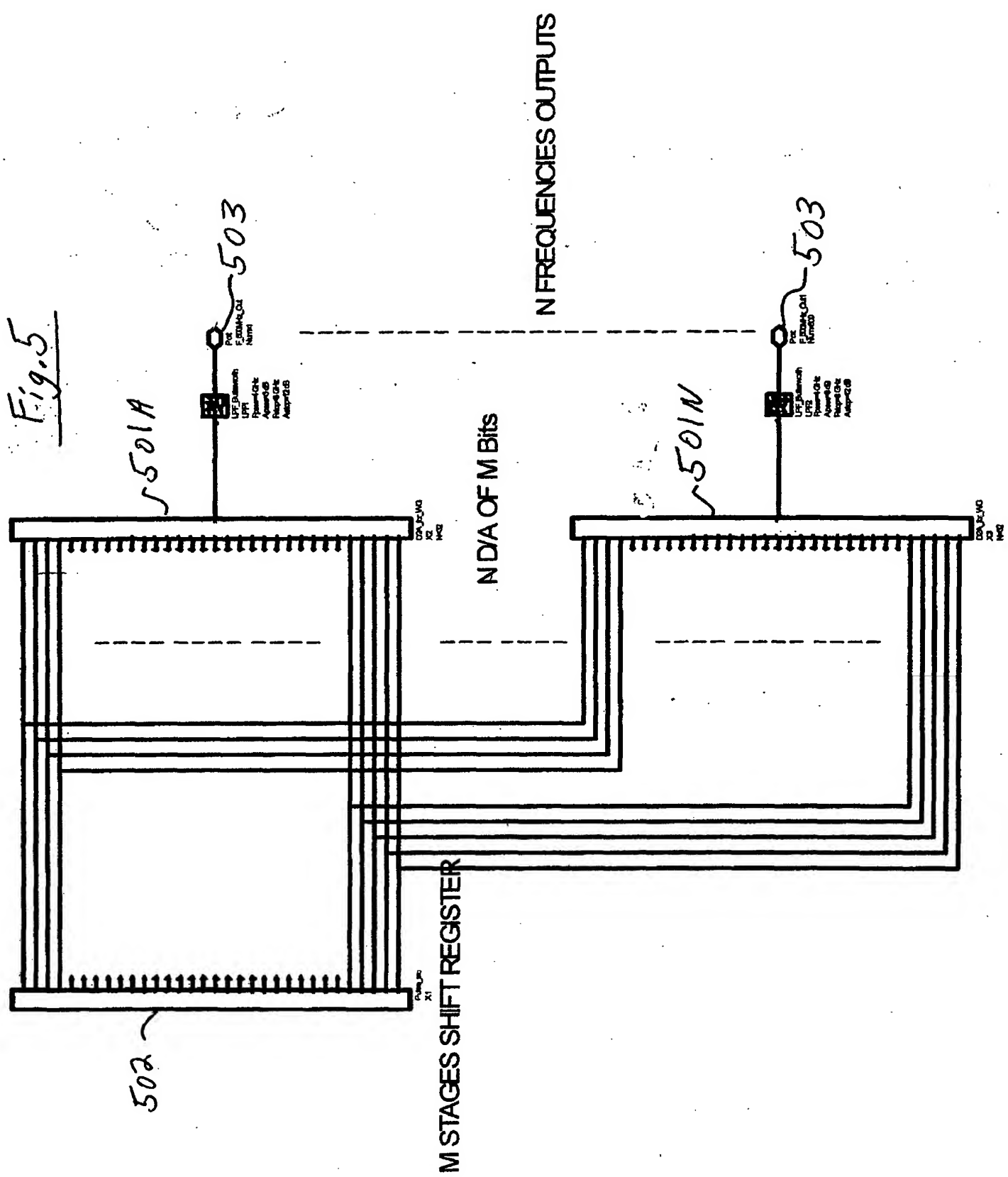


Figure 3

Carrier A	1A	2A	3A	4A	1A	2A	3A	4A	1A	2A	3A	4A
Carrier B	1B	2B	3B	4B	1B	2B	3B	4B	1B	2B	3B	4B
Carrier C	1C	2C	3C	4C	1C	2C	3C	4C	1C	2C	3C	4C
Multi Carrier	1A	2B	3C	4A	1B	2C	3A	4B	1C	2A	3B	4C

Fig. 4

Fig. 5



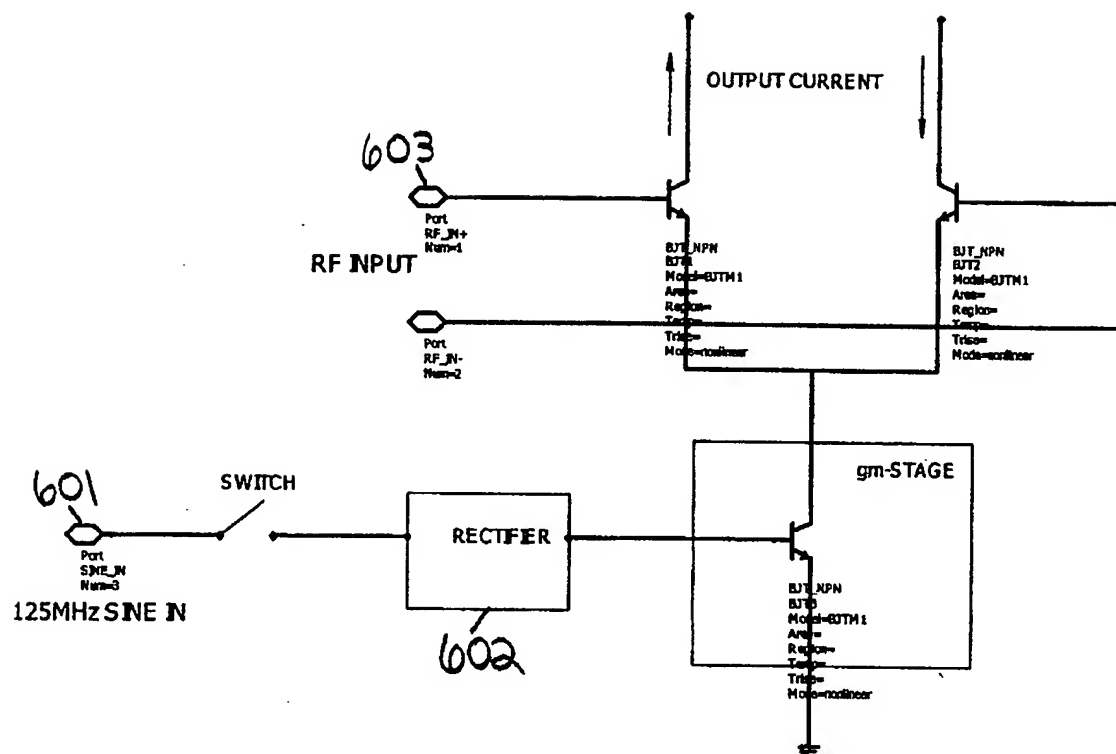
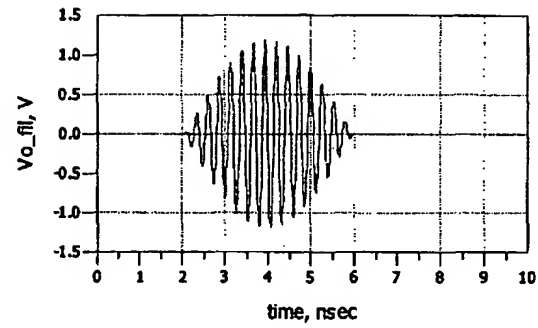


Figure 6

Figure 7A



m4 freq=3.766GHz dbm(fs(Vo))=-36.620	m5 freq=3.500GHz dbm(fs(Vo))=-46.526	m6 freq=4.016GHz dbm(fs(Vo))=-46.125
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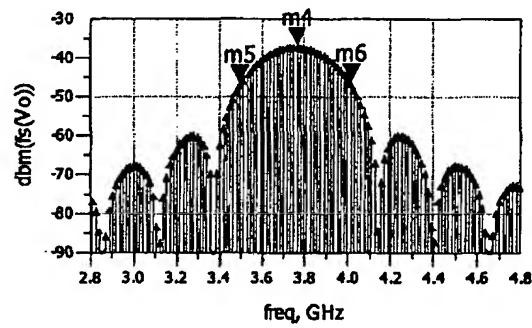


Figure 7B

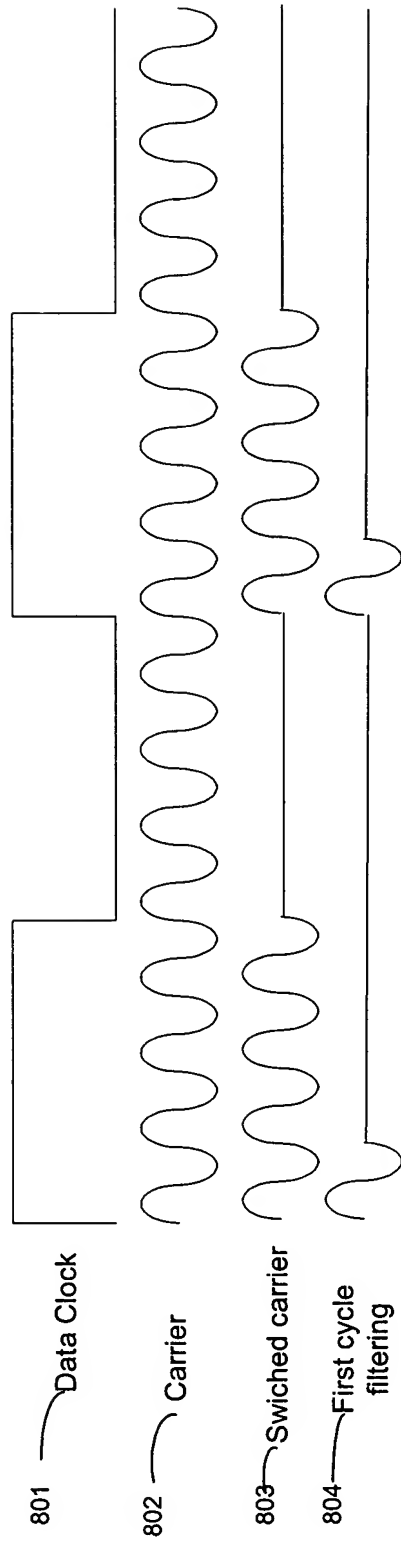


Fig. 8

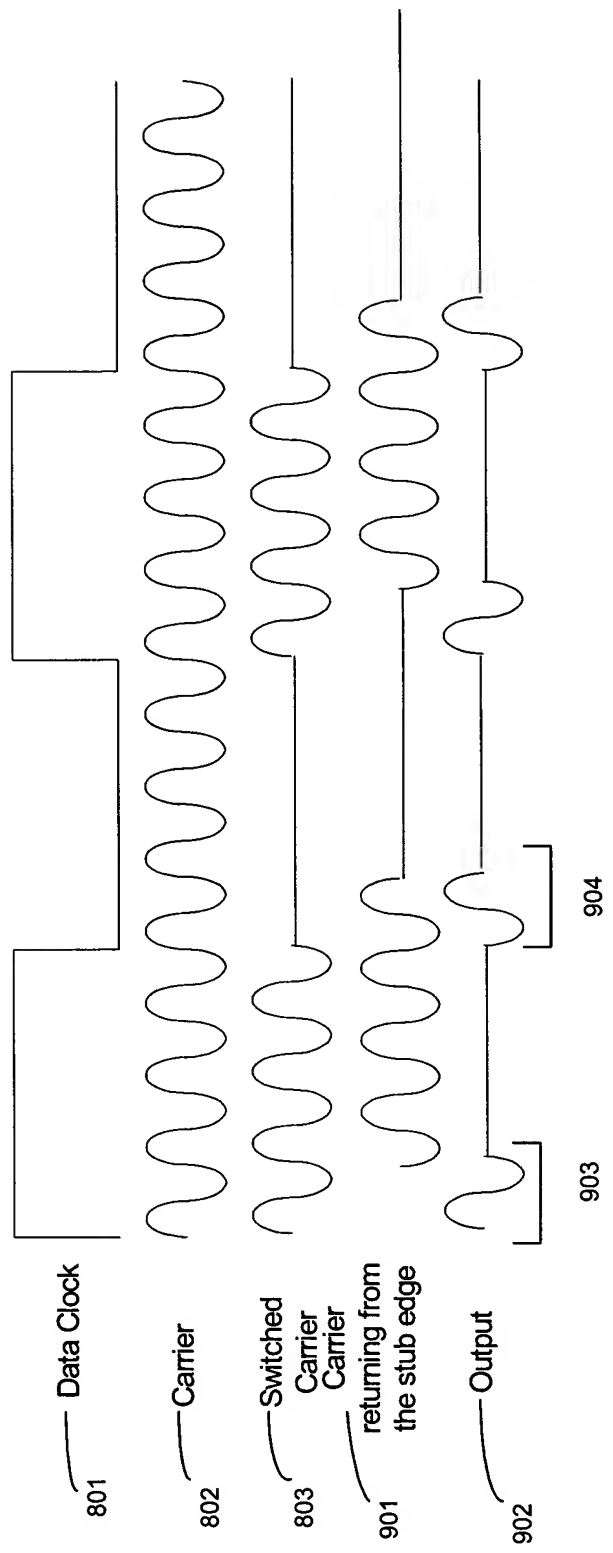


Fig. 9

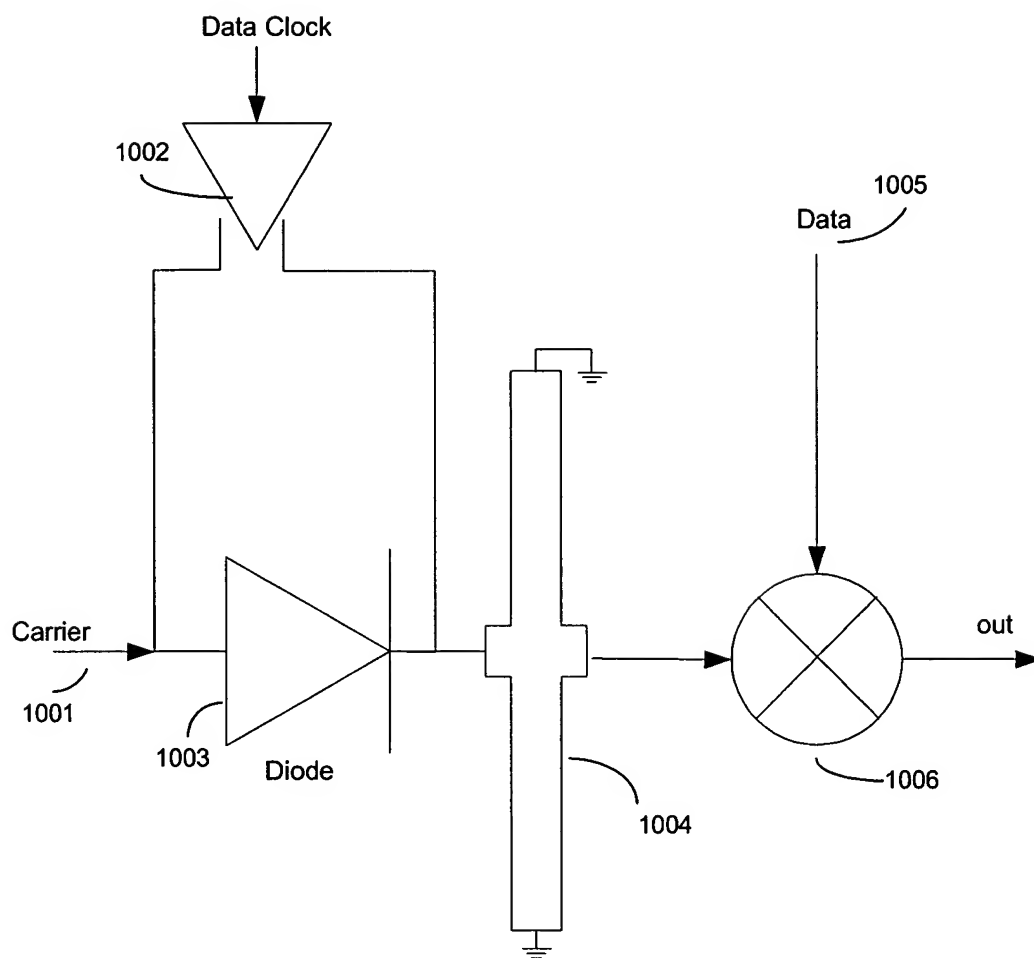


Fig. 10

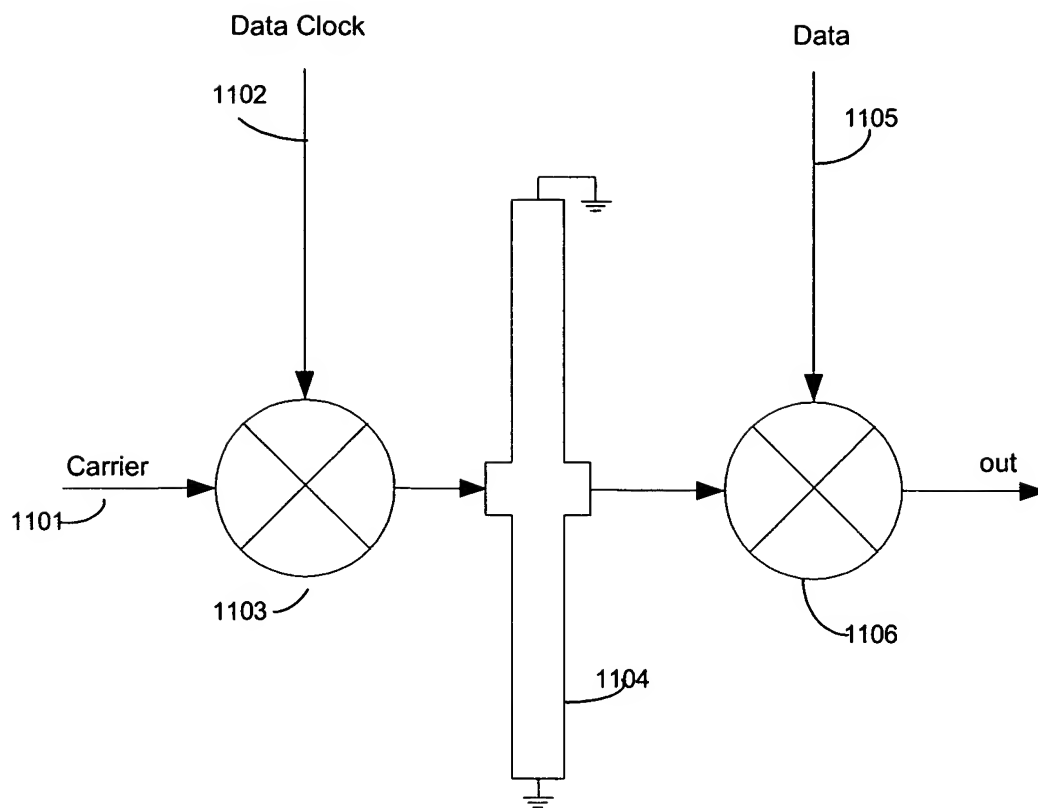


Fig. 11

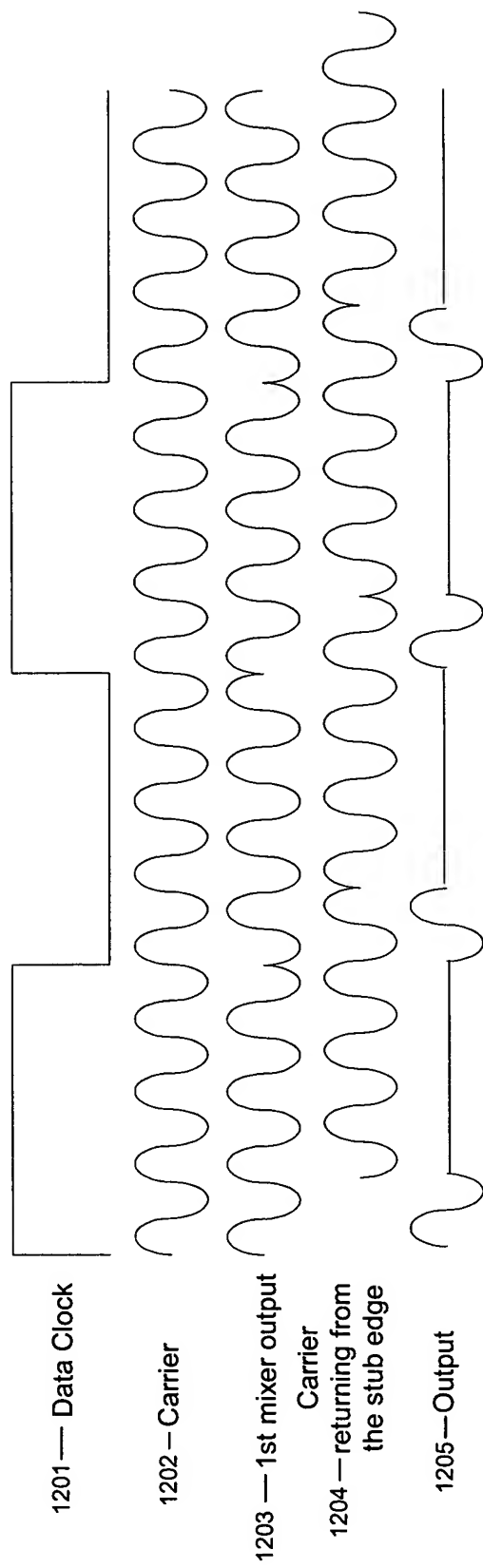


Fig. 12

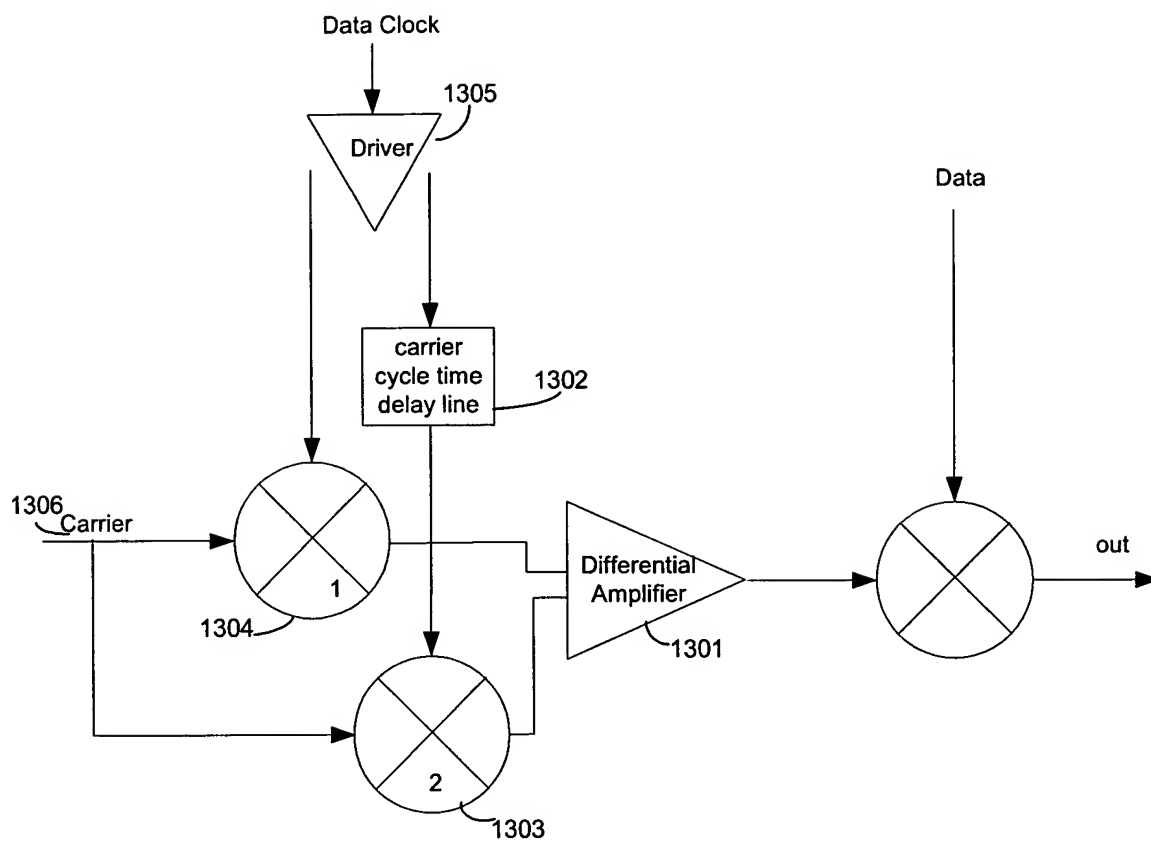


Fig. 13

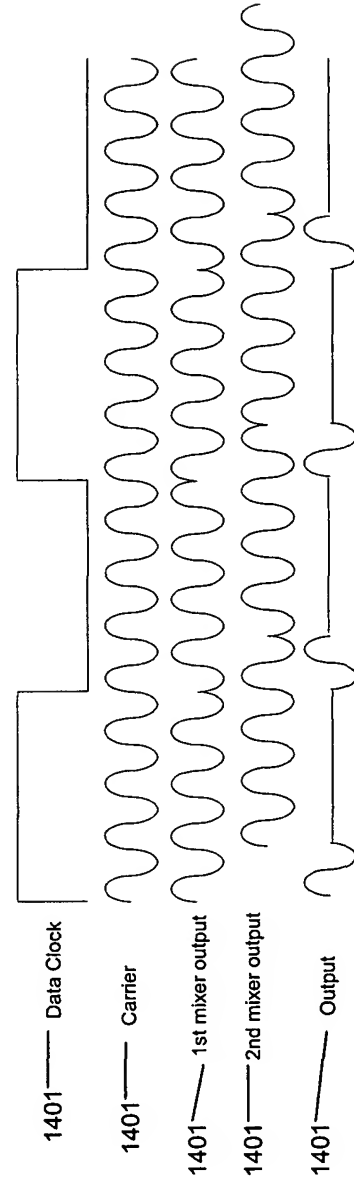


Fig. 14

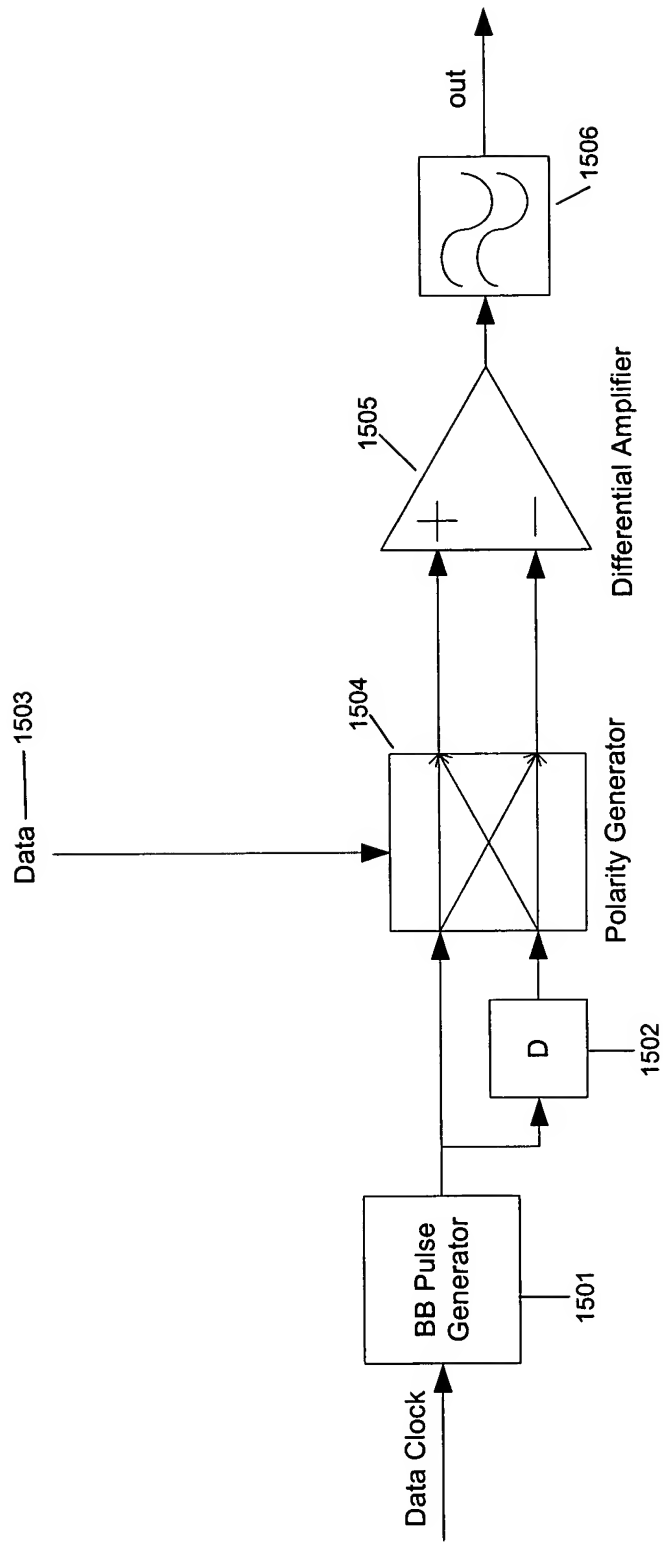


Fig. 15

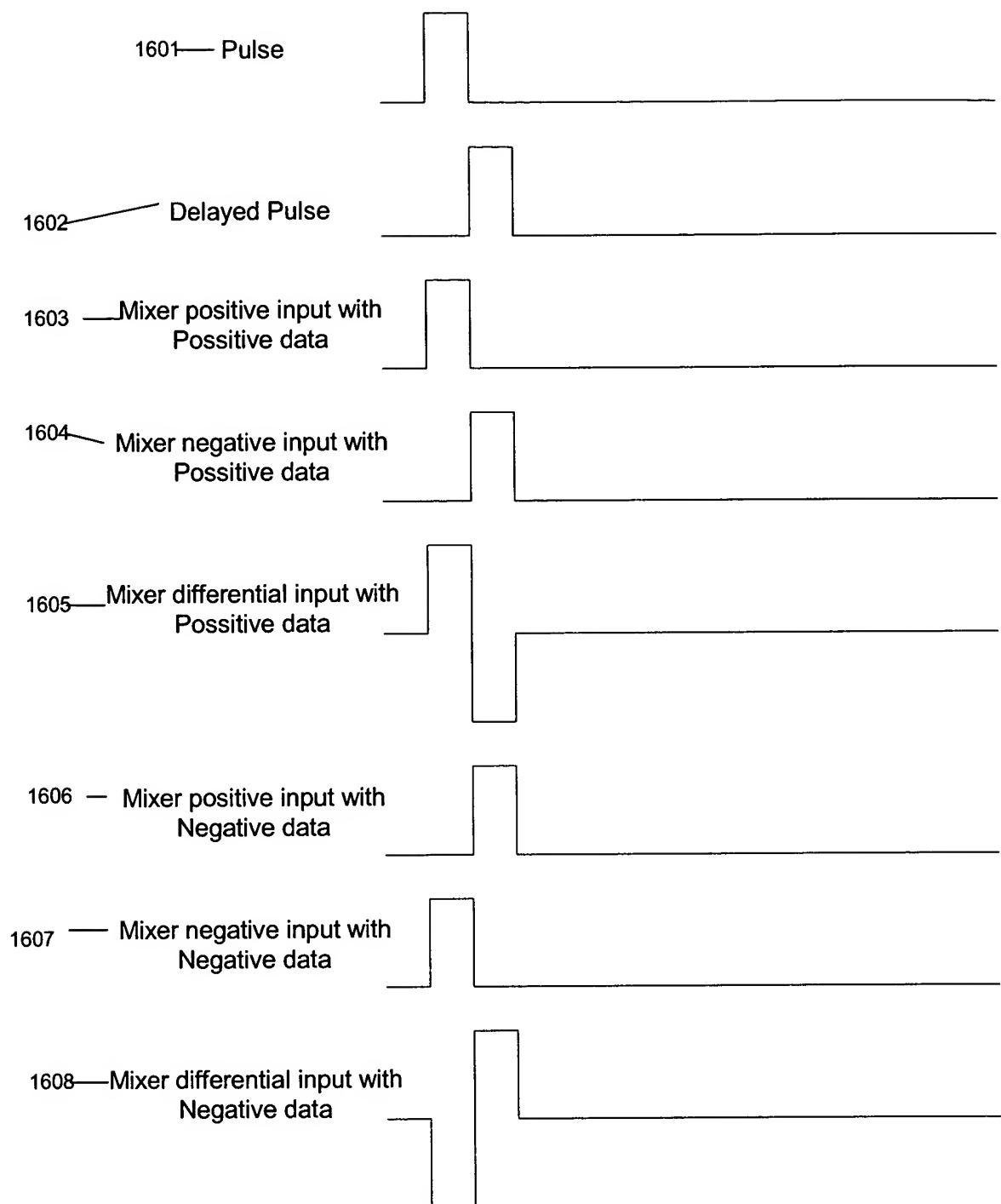


Fig. 16

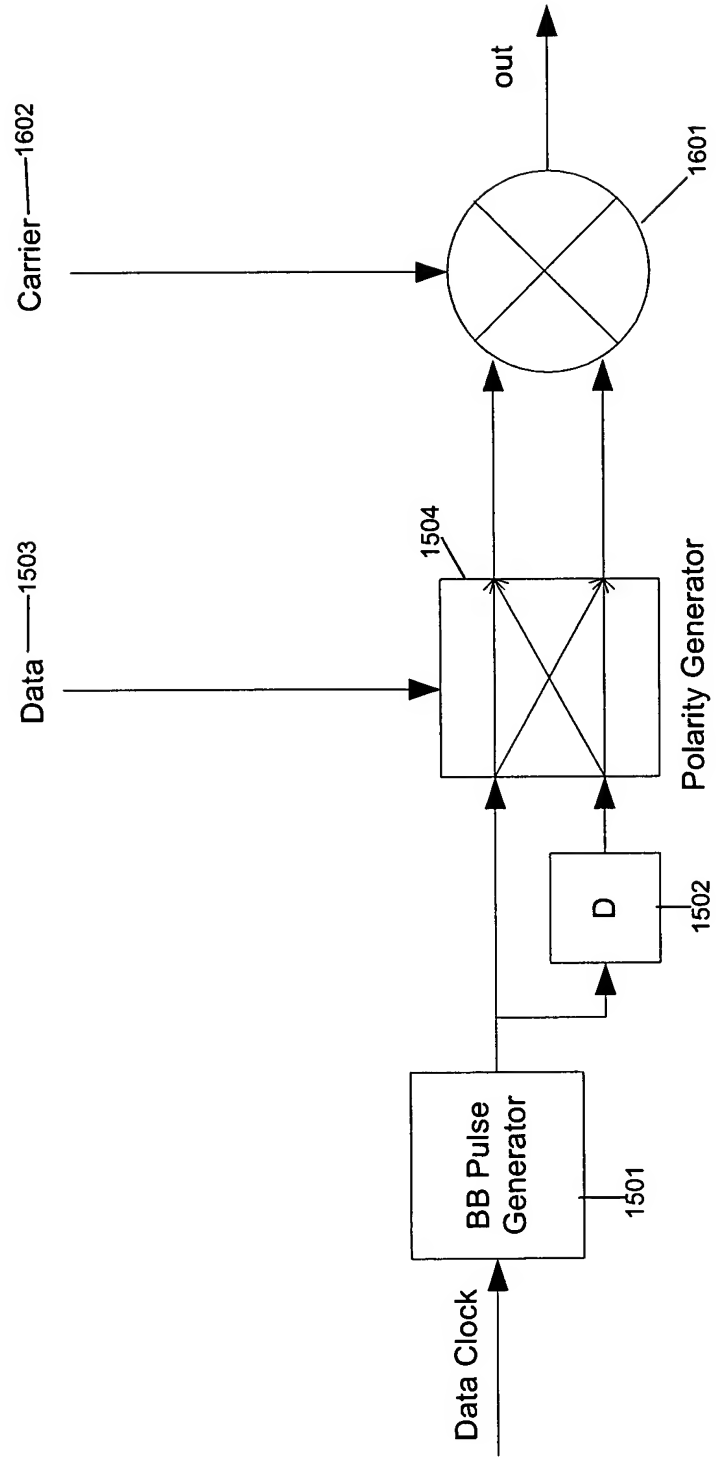


Fig. 17

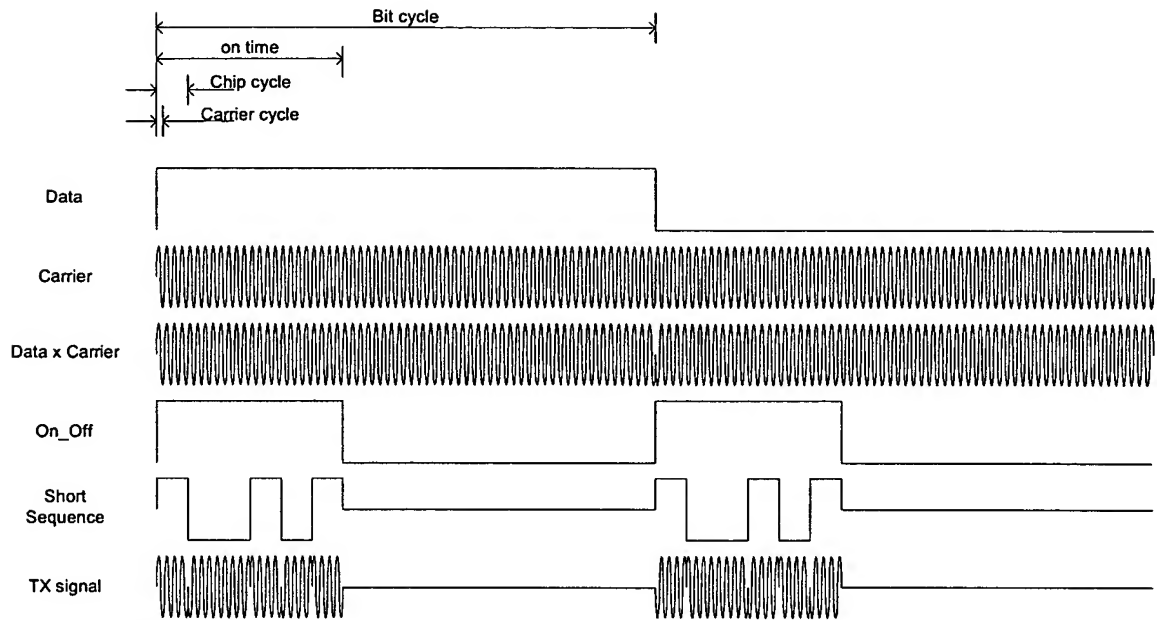


Fig. 18

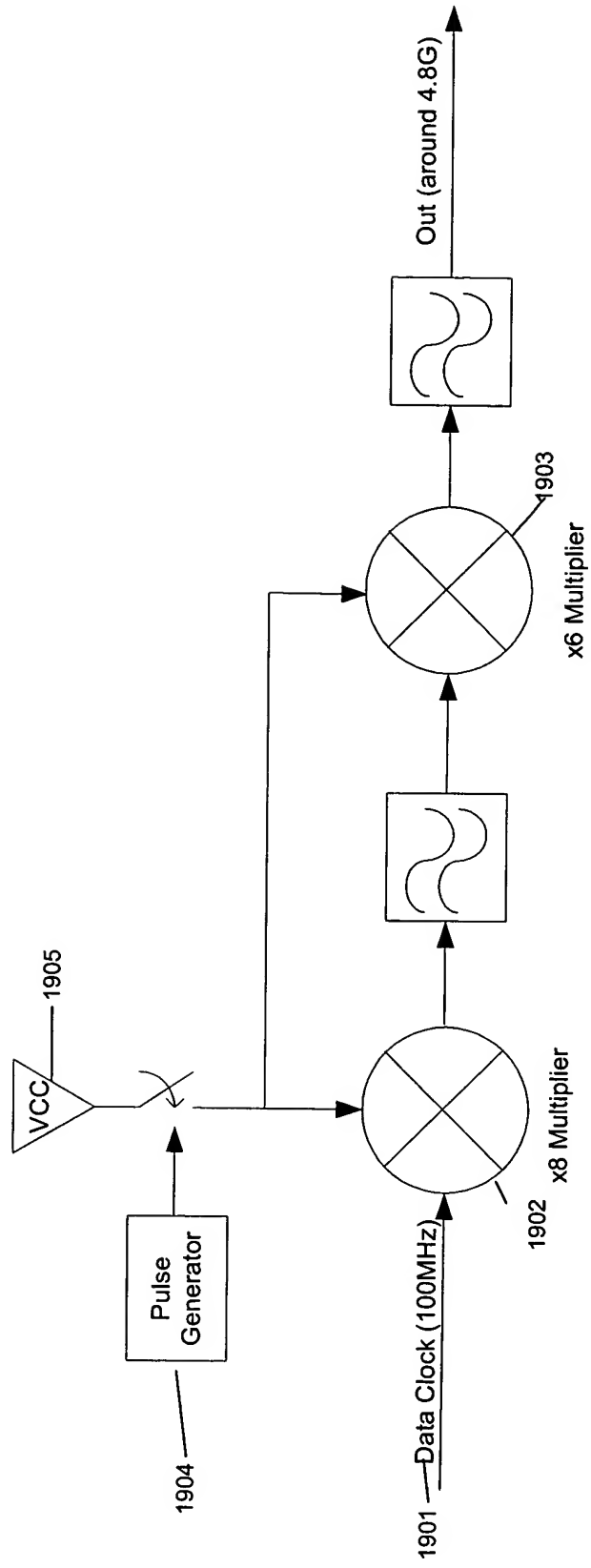


Fig. 19